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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/840,359	04/23/2001		Hajime Kandou	36856.472	3808
,	7590	08/02/2002			
Keating & Be	ennett L	LP	EXAMINER		
Suite 312 10400 Eaton Place				MEDLEY, PETER M	
Fairfax, VA	22030			ART UNIT	PAPER NUMBER
				2834	7
				DATE MAILED: 08/02/2002	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		-11 ×
<i>i</i> •	Application No.	Applicant(s)
	09/840,359	KANDOU ET AL.
Office Action Summary	Examiner	Art Unit
	Peter M Medley	2834
The MAILING DATE of this commun.	ication appears on the cover sheet w	vith the correspondence address
Period for Reply	00 DEDLY 10 OFT TO EVDIDE 6.1	AONTHO EDOM
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNI - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm - If the period for reply specified above, the maximum state if NO period for reply is specified above, the maximum state Failure to reply within the set or extended period for reply - Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b). Status	CATION. of 37 CFR 1.136(a). In no event, however, may a nunication. 2) days, a reply within the statutory minimum of thi atutory period will apply and will expire SIX (6) MOI will, by statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) fil	ed on	
	2b)⊠ This action is non-final.	
<u></u>	for allowance except for formal ma	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
Disposition of Claims		· ·
4) Claim(s) 1-13 is/are pending in the	application.	
4a) Of the above claim(s) is/a	re withdrawn from considération.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-13</u> is/are rejected.		· .
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restric	tion and/or election requirement.	
Application Papers	.*	
9)☐ The specification is objected to by the		
10)⊠ The drawing(s) filed on <u>23 <i>April</i> 2002</u>		
Applicant may not request that any obj		
11) The proposed drawing correction filed		disapproved by the Examiner.
If approved, corrected drawings are rec		
12) The oath or declaration is objected to	by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		2444
13) Acknowledgment is made of a claim	for foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a)⊠ All b) Some * c) None of:		
1. ☑ Certified copies of the priority		
<u> </u>	documents have been received in A	
 3. Copies of the certified copies of application from the Intern * See the attached detailed Office action 	ational Bureau (PCT Rule 17.2(a)).	
14)☐ Acknowledgment is made of a claim fo	or domestic priority under 35 U.S.C.	§ 119(e) (to a provisional application).
a) The translation of the foreign lan		
15) Acknowledgment is made of a claim for Attachment(s)	or domestic priority under 35 U.S.C	. 99 120 and/01 121.
1) Notice of References Cited (PTO-892)	4) 🖂 Intonious	Summary (PTO-413) Paper No(s)
2) Notice of Preferences Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-1440) Preferences Cited (PTO-892)	TO-948) 5) Notice of	Informal Patent Application (PTO-152)

Application/Control Number: 09/840,359

Art Unit: 2834

DETAILED ACTION

Drawings

1. Figures 22A-26 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-13 rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kadota ("Combination of ZnO Film and Quartz to Realize Large Coupling Factor and Excellent Temperature Coefficient for Saw Devices"). See the abstract, **fig. 3**, and the last paragraph of the column on page 262.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter M Medley whose telephone number is 703-305-0494. The examiner can normally be reached on Monday-Friday 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 703-308-1371. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-305-3432 for regular communications and 703-305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

JOSEPH WAKS PRIMARY EXAMINER

PM July 30, 2002